

**RECEIVED BY THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Paper: Reply Transmittal Letter (in duplicate with express mail sticker); Reply Pursuant to 37 CFR §1.116; September 10, 2003 News Item (Exhibit A); Merriam-Webster Online Printout (Exhibit B); Webster's II (Exhibit C); check in the amount of \$950.00 for Extension of Time Fees; return postcard; all sent via express mail label no. EV 325640895 US

Applicant(s): Muthiah Manoharan

Title: Carbohydrate Or 2' Modified Oligonucleotides Having Alternating Internucleoside Linkages

Application No.: 09/965,551

Filed: September 27, 2001

Docket No.: ISIS-4847

Date Sent: October 7, 2003

Sent By: JWCaldwell/JHRosedale/macton

**RECEIVED BY THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Paper: Reply Transmittal Letter (in duplicate with express mail sticker); Reply Pursuant to 37 CFR §1.116; September 10, 2003 News Item (Exhibit A); Merriam-Webster Online Printout (Exhibit B); Webster's II (Exhibit C); check in the amount of \$950.00 for Extension of Time Fees; return postcard; all sent via express mail label no. EV 325640895 US

Applicant(s): Muthiah Manoharan

Title: Carbohydrate Or 2' Modified Oligonucleotides Having Alternating Internucleoside Linkages

Application No.: 09/965,551

Filed: September 27, 2001

Docket No.: ISIS-4847

Date Sent: October 7, 2003

Sent By: JWCaldwell/JHRosedale/macton



Oct-21-2003 11:23am From-WOODCOCK & WASHBURN

+2155683439

T-126 P.004/018 F-568

WOODCOCK WASHBURN 'RTZ
MACKIEWICZ & NORRIS LLP
ONE LIBERTY PLACE - 48TH FLOOR
PHILADELPHIA, PA 19103

Royal Bank
of Pennsylvania
60-109318

10/06/2003

CHECK DATE

128784

CHECK NO.

PAY NINE HUNDRED FIFTY AND 00/100 DOLLARS

\$*** *** *** 950.00

CHECK AMOUNT

TO THE
ORDER
OF

DIRECTOR OF THE UNITED STATES
PATENT AND TRADEMARK OFFICE


A handwritten signature in black ink, appearing to read "John J. Kurtz". To the right of the signature is a circular postmark from "Philadelphia, PA" dated "10/06/03".

THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE RED IMAGE DISAPPEARS WITH HEAT

128784 # 10319010971 # 10 4 060 11

WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP

DETACH AND RETAIN THIS STATEMENT
THE ATTACHED CHECK IS IN PAYMENT OF ITEMS DESCRIBED BELOW
IF NOT CORRECT PLEASE NOTIFY US PROMPTLY NO RECEIPT DESIRED.

CHECK NO 128784
10/06/2003

INVOICE DATE	INVOICE NO.	DESCRIPTION	AMOUNT PAID
10/06/2003	ISIS--4847		950.00



FACSIMILE

DATE: October 21, 2003

JOB CODE: 09233

Please deliver this and the following pages to:

Name: **Rene Pettus**

Company/Firm: **Customer Service (U.S.P.T.O)**

Telecopier No.: **703-308-4407**

Client/Matter No.: **ISIS-4847**

Sender's Name: **Jeffrey H. Rosedale**

Pages to Follow: **17**

If transmission is not complete, please call our Philadelphia Office at (215) 568-3100.

COVER MESSAGE:

Dear Ms. Pettus,

Thank you for talking to me this morning. Attached herewith is the Response with a Request for Extension of Time which we filed on October 7, 2003 via express mail. Please match up this paper with the file and please deliver to Examiner Schultz today, if possible.

Kind regards,

Jeffrey H. Rosedale

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

PHILADELPHIA
One Liberty Place, 46th Floor
Philadelphia, PA 19103
215-568-3100
Fax: 215-568-3439

SEATTLE
999 Third Avenue, Suite 1606
Seattle, WA 98104
206-332-1380
Fax: 206-624-7317